Germany®

eitech

2004

CONSTRUCTION®

Company history

1955	Company founded with 35 employees Metal work are founded
1968	Building and production of plastic injection parts and molding company
1977	Taking up production of the metal CONSTRUCTION sets
1975/1978	Fast growth with the help of modern technique
1995	Revision of the CONSTRUCTION line and development of new lines with over 1000 pieces

1996	Development and production of solar sets - world exclusive
2001	Development and production of hydrogencell for motive eitech modells

The permanent development of new products is based of powerful eitech tool and molding division.

NEW 323

art.no. 00323
174 x 144 x 76 mm
36 pieces

NEW 324

art.no. 00324
174 x 144 x 76 mm
30 pieces

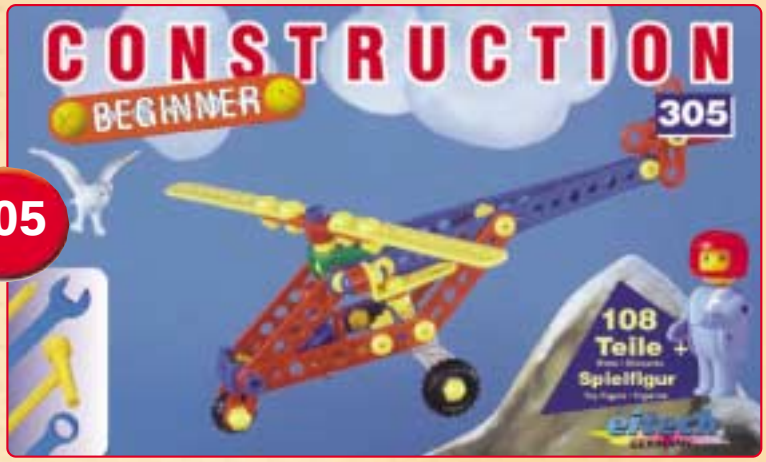
NEW 325

art.no. 00325
174 x 144 x 76 mm
36 pieces

info 323, 324, 325

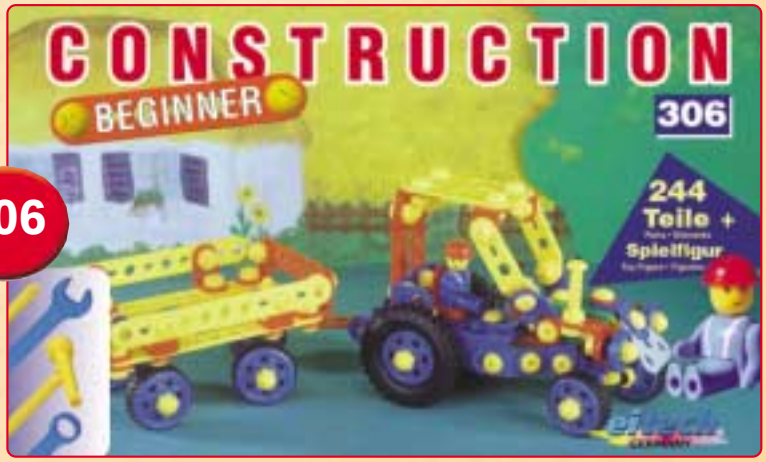
. philips screw driver, allen key
. develops engineering skills through play
. with a variety of nuts, bolts, washers and screws - all made from the highest quality plastic - children can use our step-by-step instructions to create realistic, multi-purpose vehicles

beginner – ages 6 and up –



305

art.no. 00305
289 x 174 x 76 mm



306

art.no. 00306
289 x 174 x 76 mm

info 305, 306, 307

· philips screw driver, allen key
· develops engineering skills through play
· with a variety of nuts, bolts, washers and screws - all made from the highest quality plastic - children can use our step-by-step instructions to create realistic, multi-purpose vehicles

307

art.no. 00307 · 289 x 174 x 76 mm

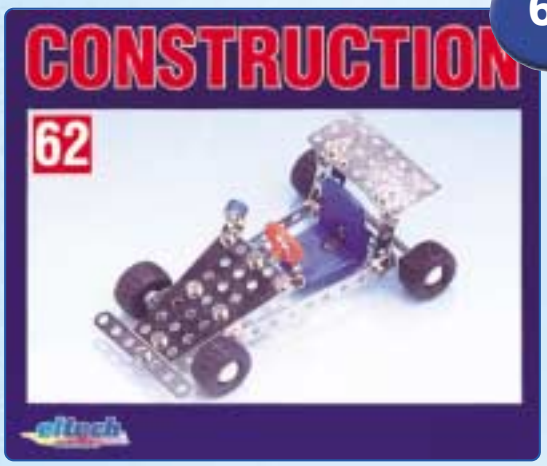
info 61, 62

· at pocket money prices
· includes tools and colour instructions

61

art.no. 00061 · 174 x 144 x 76 mm

62



art.no. 00062 · 174 x 144 x 76 mm

info 64, 81

· minimum of 2 models possible
· includes tools and colour instructions

64

art.no. 00064 · 174 x 144 x 76 mm

NEW

81

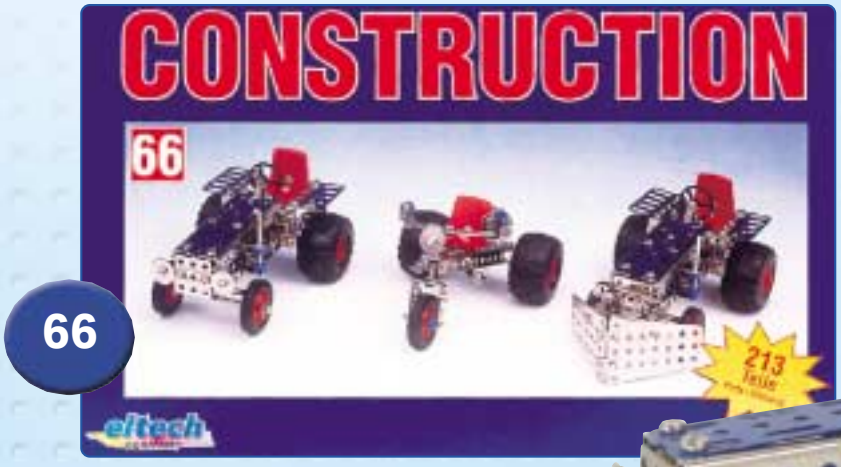
art.no. 00081 · 174 x 144 x 76 mm

art.no. 00060 · 289 x 174 x 76 mm

art.no. 00065 · 289 x 174 x 76 mm

Info 60, 65, 66

- minimum of 3 models possible
- includes tools and colour instructions



art.no. 00066 · 289 x 174 x 76 mm

info 87, 88, 89

- minimum of 3 models possible
- includes tools and colour instructions

NEW 87

art.no. 00087
289 x 174 x 76 mm

NEW 88

art.no. 00088
289 x 174 x 76 mm

NEW 89

art.no. 00089
289 x 174 x 76 mm

NEW 86

info 86

· 171 pieces
· minimum of 3 models possible
· includes tools and colour instructions

art.no. 00086 · 289 x 174 x 76 mm

NEW 90

info 90

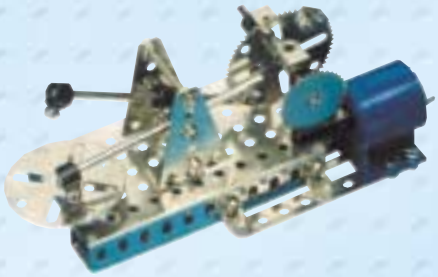
· 185 pieces
· 3 models at the same time possible
· includes tools and colour instructions

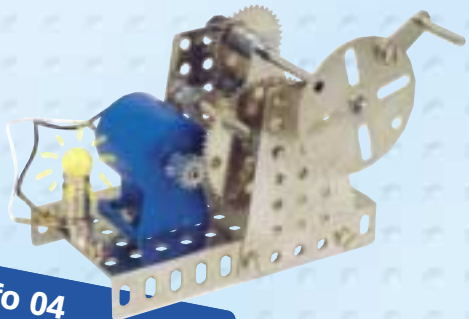
art.no. 00090 · 289 x 174 x 76 mm

info 02

· 220 pieces
· includes tools and colour instructions
· specially designed for testing simple structures

art.no. 00002
350 x 290 x 30 mm





art.no. 00004 · 350 x 290 x 30 mm

info 04

· 252 pieces
· includes tools and colour instructions
· classic gear construction set with battery case and motor (use 3 R 14 batteries)

info 06

- 582 pieces
- includes tools and colour instructions
- unleash boundless possibility for creativity
- gear driven motor
- battery powered (use 3 R14 batteries)

06

art.no. 00006
350 x 290 x 75 mm

info 07

- 378 pieces
- includes tools and colour instructions
- constructs a multitude of vehicles with various play possibilities

art.no. 00007
350 x 290 x 75 mm

NEW 07

info 08

- 722 pieces
- includes tools and colour instructions
- constructs a multitude of vehicles with various play possibilities

08

art.no. 00008
350 x 290 x 75 mm

info 09

- 466 pieces
- includes tools and colour instructions
- constructs a multitude of jeeps with various play possibilities

NEW

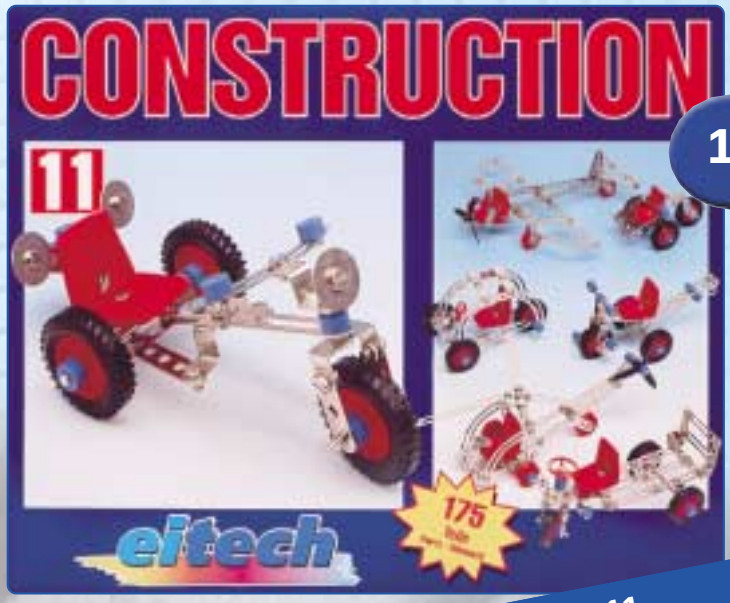
09

art.no. 00009
350 x 290 x 75 mm

info 10

· 319 pieces
· includes tools and colour instructions
· patented friction motor for maximum performance

art.no. 00010
350 x 290 x 30 mm



art.no. 00011
350 x 290 x 30 mm

info 11

· 175 pieces
· includes tools and colour instructions
· especially designed for beginners

15

art.no. 00015
350 x 290 x 75 mm

info 15

- the classic set with 590 pieces
- includes tools and colour instructions
- battery operated motor (use 3 R 14 batteries)

32

art.no. 00032
325 x 290 x 70 mm

info 32

- 1482 pieces
- includes tools and colour instructions
- multi design trucks

155

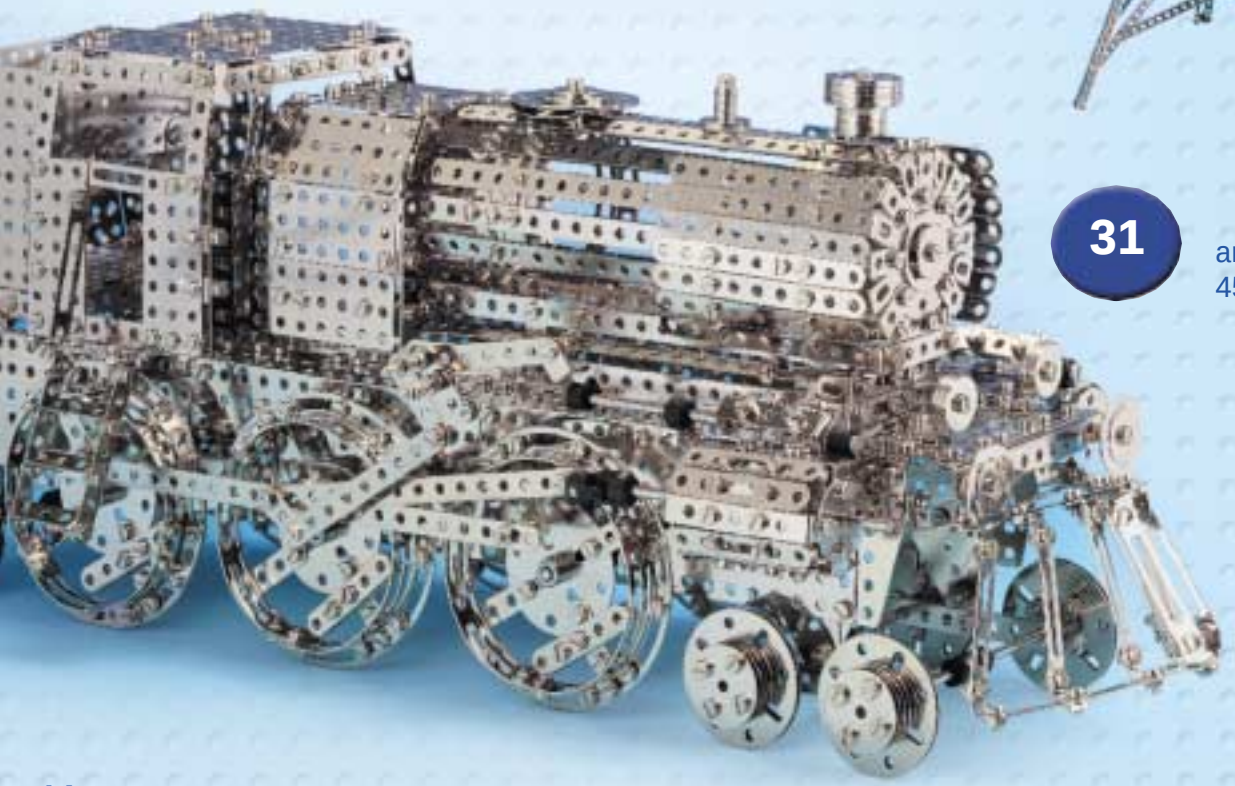
art.no. 00155
325 x 290 x 70 mm

info 155

- a must for every model fan, ultimate challenge for even the most advanced modeller
- with 1,55 m in height, the Eiffel Tower makes an impressive display
- ideally supplement by set C 112 (blinker set)

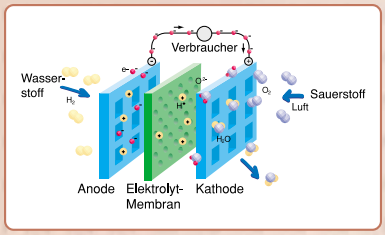
info 31

- the mega model with 2566 pieces
- includes tools and colour instructions
- 600 mm model length
- ideally supplement by set C 115



31

art.no. 00031
450 x 340 x 105 mm



The energy generation of the future

Fuel cells are an electrochemical energy transformer. They produce electricity safely and efficiently through an electrochemical combustion of hydrogen. The process is fairly simple: pure hydrogen is directed to the anode while the cathode is supplied with oxygen.This produces a chemical reaction in the fuel cell yielding an electrical current and a byproduct of pure water (H_2O).

The resulting electricity generated by this process can be used, for example, to power motors connected to our various CONSTRUCTION sets.

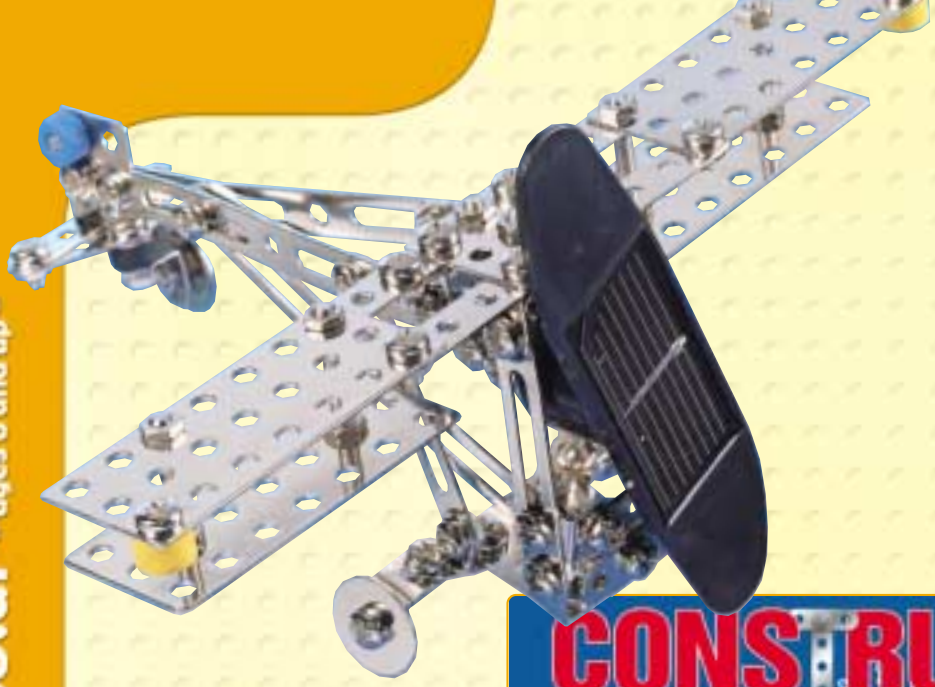
The fuel cell requires an ample supply of hydrogen and oxygen. Moreover, the necessary hydrogen is supplied via a re-fillable reservoir.

Comprehensive instructions and model examples are detailed in the instructions.

info 30

fuel cell experiment set includes:
· re-fillable resevoir (ca. 200 h capacity)
· electric motor for different experiments
· comprehensive instructions for successful experiments

art.no. 00030
450 x 340 x 105 mm

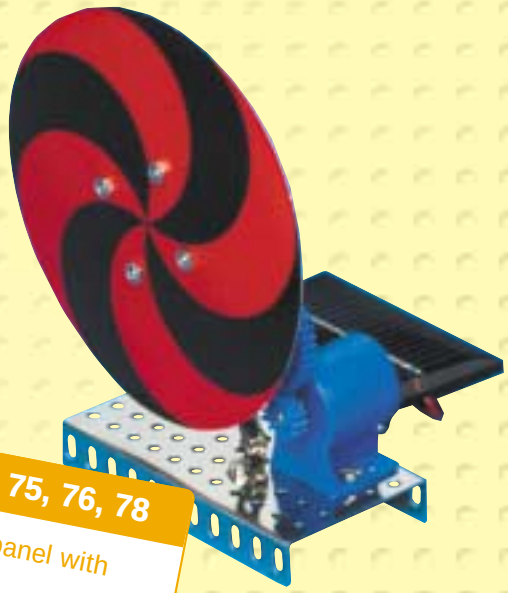


info 72

188 pieces
· colour instructions for each model
· not designed to power flourescent light

art.no. 00072 · 289 x 174 x 76 mm

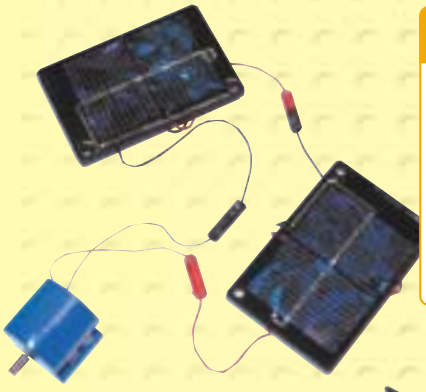
art.no. 00075 · 350 x 290 x 30 mm



info 75, 76, 78

· 1 volt solar panel with motor
· colour instructions and tools for each model
· endless model possibilities
· not designed to power flourescent light

art.no. 00076 · 350 x 290 x 75 mm



info 75, 76, 78

- ideal supplement with set C 120
- with any more motor power through several solar panels at one user
- example: basic equipment 1 solarpanel = 1 V
  increasing adapter 2 solarpanels = 2 V
  increasing adapter 3 solarpanels = 3 V

art.no. 00078 · 350 x 290 x 75 mm

art.no. 00101,
flat and angled pieces,
11 - 25 hole

art.no. 00102,
flat pieces and metal plates,
2 - 9 hole

art.no. 00103,
metal corners and angled
pieces

art.no. 00104,
discs, axels and axis

art.no. 00105,
cardan joint, couplings
and collar

art.no. 00106,
tire, rims and impeller

art.no. 00107,
smooth metal plates

art.no. 00108,
screws and nuts

art.no. 00109,
battery case, motor and elec-
tric wire (use 3 R 14 batteries)

art.no. 00110,
solar panel and motor
(rotating)

+ + + new + + + philips screws DIN 7985 + + + spanner with nut-holder + + +

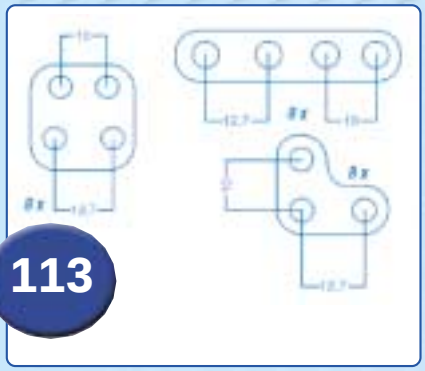
Jetzt neu mit Steckverbindungen!

111

art.no. 00111,
solar panel and motor
(stationary)

112

art.no. 00112,
battery case, electric wire and
blinker (use 3 R 14 batteries)



113

art.no. 00113,
adapter set cm to inch, metal
plates, angled + flat pieces

114

art.no. 00104,
gear motor with impreller
translation 1:84

115

art.no. 00115,
gear set with motor and batte-
rie case for C 31

116

art.no. 00116,
motor with impreller

NEW

117

art.no. 00117,
battery case, step by step switch

NEW

118

art.no. 00118,
solar gear motor

NEW

119

art.no. 00109,
gear package set m1

120

art.no. 00120,
solar panel with socket
and plug

art.no. 07029
325 x 290 x 70 mm

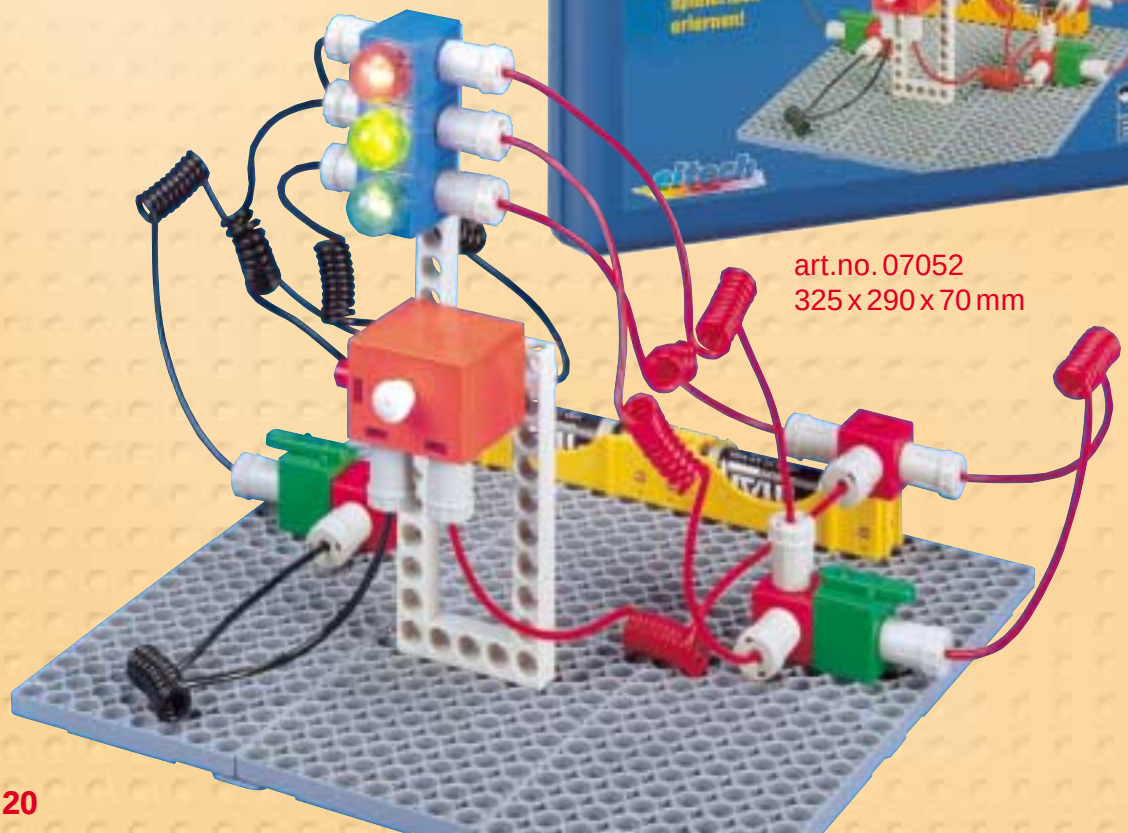
info 7029

- 32 pages instruction for many experiments
- investigate and explore structures and mechanics
- with motor (use 1 R14 battery, not included)

info 7052

- 20 pages instruction for many experiments
- best learning aid in science and technology
- explore mystery of electricity
- with motor (use 2 R6 batteries, not included)

art.no. 07052
325 x 290 x 70 mm



NEW

art.no. 65080

info workshop set

· 1 philips head screw driver,
· 1 slotted screw driver,
· 2 ring spanners,
· 1 adjustable spanner,
· 6 different allen keys,
· 1 spinner handle,
· 6 sockets

art.no. 65075

info hammer set

· 1 hammer
· 1 bum bag
· 1 measuring tape

art.no. 65078

info carpenter set

· 2 work gloves,
1 spirit level, 1 bar clamp,
1 measuring tape, 1 pipe wrench,
1 hammer,
1 bum bag,
1 slotted screw driver,
6 different allen keys

NEW

Garden Tool 20
36 pieces,
sorted to 9 pieces
art.no. 04323

Hand shovel 20 cm
art.no. 43022

Sand shovel 20 cm
art.no. 43011

Hand scoop 20 cm
art.no. 43111

Handled rake 20 cm
art.no. 43033

Watering can
colour sorted,
23 cm , Ø 12 cm
art.no. 43122

Leaf rake 70 cm
art.no. 43095

Shovel 70 cm
art.no. 43062

Prospectors shovel
70 cm
art.no. 43052

Hoe 70 cm
art.no. 43103

Garden rake 70 cm
art.no. 43083

Pail
colour sorted,
16 cm, Ø 18 cm
art.no. 43121

Watering Can Set
5 pieces
art.no. 04320

Junior Garden Toolkit
3 pieces,
art.no. 04322

Beach Set
5 pieces,
art.no. 04321

Garden Tool 70
36 pieces,
sorted to 9 pieces
art.no. 04324

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